



#12/Dec/9-ct. on  
T.M. c/b c/f b-rw  
11/27/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Steven J. Yohanan

Appl. No. 09/557,149

Filed: April 25, 2000

For: **Graphical Method and System for  
Accessing Information on a  
Communications Network**

Confirmation No.:

Art Unit: 2773

Examiner: Sax, S.

Atty. Docket: 15-4-296.53

**Declaration Under 37 C.F.R. § 1.131**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

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The undersigned, Steven J. Yohanan, declares and states that:

1. I am the inventor of the claimed invention in the above-referenced patent application.
2. Prior to January 1, 1995, I conceived and reduced to practice the claimed invention at a Silicon Graphics, Incorporated facility in California. This is evidenced by Exhibit A, which is an electronic mail message announcing the implementation of the present invention, and containing the source code for a file typing rule (FTR) implementing the present invention.
3. Exhibit A is a genuine copy of the original document with the exception of the redacted dates. This original document was dated prior to January 1, 1995.
4. I hereby declare that all statements made herein of my own knowledge are true; and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section

1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

By: Steven J. Yohanan  
Steven J. Yohanan

NOV 16, 2001  
Date

Mail for Steve Yohanan

redacted

From yohanan redacted  
 From: "Steve Yohanan" <yohanan@coltrane.esd.sgi.com>  
 To: oz\_engr@newmedia  
 Subject: You like the Desktop and you like the Web...  
 Date: redacted



Last week at lunch several of us were discussing some of the problems associated with navigating the Web. One of the things brought up was how to organize all the many URLs you get ahold of. One thing I did was build an FTR to hold a single Hotlist entry allowing you to simply double-click the icon and have it run your net browser of choice.

The format of the file is as such:

Fname extension: ".www"  
 First Line: Text Explaining the enclosed URL  
 Second Line: The URL

Now you can setup a directory which contains all your URLs or an Icon Catalog page with them as well.

The default browser is "netscape", then "Mosaic" -- both can be overridden by using the environ. variable WWWBROWSER. Attached is the FTR and an example "WWW Hot File". Play around with them and shoot any comments back through mail.

--  
 Steve Yohanan  
 yohanan@sgi.com  
 (415) 390-1793

[backpack]  
 [backlash]

[ Text ] :

```
#
# An FTR for files with extension ".www" which store URL's in the
# following trivial format:
#
#   Line 1 - textual message explaining URL
#   Line 2 - URL
#
# CMD OPEN  run browser with file's URL.
# ALT OPEN  displays the textual message.
#
# 'netscape' is the default browser.
# 'Mosaic' is used if netscape isn't installed.
# $WWWBROWSER will override both.
#
# Things to add:
#   o DROP rules for netscape and Mosaic FTRs
#   o RunOnce for these browsers
#     - currently each OPEN runs a new version of the browser
#
```

```
TYPE WWW_HotFile
MATCH      glob("**.www");
LEGEND     WWW Hot File
SUPERTYPE  Ascii
CMD OPEN   # Determine the web-browser to use in this order:
```

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# (1) value of $WWWBROWSER
# (2) netscape
# (3) Mosaic
netscape="/usr/bin/X11/netscape"
mosaic="/usr/bin/X11/Mosaic"
url="'tail -1 $LEADER'"
if [ -n "$WWWBROWSER" ]; then
    $WWWBROWSER $url
elif [ -x $netscape ]; then
    $netscape $url
elif [ -x $mosaic ]; then
    $mosaic $url
else
    /usr/bin/X11/xconfirm \
    -h "WWW Hot File" \
    -icon error \
    -t "Unable to determine your WWW Browser." \
    -t "" \
    -t "Set the environment variable WWWBROWSER," \
    -t "or install either Netscape or Mosaic." \
    -t "" \
    -t "Operation aborted." \
    -b "Ok"> /dev/null
fi
CMD ALTOPEN /usr/bin/X11/xconfirm \
    -h "WWW Hot File" -t "'head -1 $LEADER'" \
    -b "Ok" > /dev/null
MENUCMD "Edit" $WINEDITOR $LEADER
ICON {
# Path_0
    color(shadowcolor);
    bgnpolygon();
        vertex(80.04, 35.00);
        vertex(73.09, 37.50);
        vertex(45.59, 23.33);
        vertex(51.15, 20.56);
    endpolygon();

# Path_1
    bgnpolygon();
        vertex(36.94, 30.56);
        vertex(51.98, 32.50);
        vertex(66.94, 30.56);
        vertex(67.20, 20.68);
        vertex(58.65, 13.89);
        vertex(42.20, 13.18);
        vertex(31.98, 17.78);
        vertex(31.71, 23.06);
    endpolygon();

# Path_2
    color(-132);
    bgnpolygon();
        vertex(75.00, 37.50);
        vertex(80.00, 50.00);
        vertex(80.00, 60.00);
        vertex(75.00, 62.50);
        vertex(70.00, 61.39);
        vertex(70.00, 56.39);
        vertex(75.00, 57.50);

```

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```

        vertex(75.00, 52.50);
        vertex(70.00, 40.00);
        vertex(20.00, 15.00);
        vertex(20.00, 10.00);
    endpolygon();

```

```

# Path_3
    bgnoutlinepolygon();
        vertex(35.00, 72.50);
        vertex(30.00, 65.00);
        vertex(30.00, 50.00);
        vertex(35.00, 42.50);
        vertex(45.00, 37.50);
        vertex(55.00, 37.50);
        vertex(65.00, 42.50);
        vertex(70.00, 50.00);
        vertex(70.00, 65.00);
        vertex(65.00, 72.50);
        vertex(55.00, 77.50);
        vertex(45.00, 77.50);
    endoutlinepolygon(outlinecolor);

```

```

# Path_4
# color(-195);
  color(iconcolor);
  bgnpolygon();
      vertex(35.00, 72.50);
      vertex(45.00, 77.50);
      vertex(55.00, 77.50);
      vertex(55.00, 72.50);
      vertex(51.40, 67.00);
      vertex(50.00, 60.00);
      vertex(40.00, 65.00);
      vertex(35.00, 72.50);
  endpolygon();

```

```

# Path_5
    bgnpolygon();
        vertex(60.40, 62.20);
        vertex(70.00, 58.80);
        vertex(66.00, 49.80);
        vertex(61.60, 40.80);
        vertex(55.00, 52.50);
        vertex(50.00, 60.00);
    endpolygon();

```

```

# Path_6
    color(-132);
    bgnpolygon();
        vertex(30.08, 55.00);
        vertex(25.08, 53.98);
        vertex(20.08, 60.28);
        vertex(25.00, 72.50);
        vertex(70.00, 95.00);
        vertex(70.00, 100.00);
        vertex(20.00, 75.00);
        vertex(15.00, 62.50);
        vertex(15.08, 57.78);
        vertex(20.08, 50.28);
        vertex(25.08, 47.78);
    endpolygon();

```



```
        vertex(30.00, 50.00);
    endpolygon();

#    Path_7
    bgnpolygon();
        vertex(77.26, 96.11);
        vertex(77.26, 101.11);
        vertex(72.26, 103.61);
        vertex(67.63, 101.29);
        vertex(67.63, 96.29);
        vertex(72.26, 93.61);
    endpolygon();

#    Path_8
    bgnpolygon();
        vertex(25.59, 10.00);
        vertex(25.59, 15.00);
        vertex(20.59, 17.50);
        vertex(15.96, 15.18);
        vertex(15.96, 10.18);
        vertex(20.59, 7.50);
    endpolygon();

#    Path_9
    color(shadowcolor);
    bgnpolygon();
        vertex(48.93, 14.17);
        vertex(41.98, 16.67);
        vertex(14.48, 2.50);
        vertex(20.04, -0.28);
    endpolygon();
}
```

[ Text ] :

Hypertext Webster Interface  
<http://c.gp.cs.cmu.edu:5103/prog/webster>

